PTO/SB/01 (10-05)

SIMON ANTHONY BROWN

0074-537949

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Number

**DECLARATION FOR UTILITY OR** 

**DESIGN** 

**Attorney Docket** 

First Named Inventor

PATENT APPLICATION (37 CFR 1.63)			COMPLETE IF KNOWN					
			Applicatio	Number PCT/NZ200		Z2004/000230	2004/000230	
Declaration Submitted OR	Declaration Submitted OR With Initial Filing  Declaration Submitted after Initial Filing (37 CFR 1.16 (e)) required)		Filing Date		Intl FD 09/23/2004			
With Initial			Art Unit		not ass	not assigned yet		
Filling			Examiner	r Name not a		ssigned yet		
I hereby declare that:								
Each inventor's residence, ma	iling address, a	and citizenship are	as stated b	elow next to th	neir nam	e.		
I believe the inventor(s) named			inventor(s)	of the subject	t matter v	which is clain	ned and for	
which a patent is sought on the invention entitled:  ETCH MASKS BASED ON TEMPLATE-ASSEMBLED NANOCLUSTERS								
the specification of which		(Title of the	Invention)					
is attached hereto								
OR .								
was filed on (MM/DD/YYYY)  Intl FD 09/23/2004  as United States Application Number or PCT International								
Application Number PCT/NZ2004/000230 and was amended on (MM/DD/YYYY) (if applicable).						(if applicable).		
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.								
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.								
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.								
Prior Foreign Application Number(s)	Country	Foreign Filing		Priorit Not Clair	•	Certified C	Copy Attached?	
528448	NZ	09/24/2003						

[Page 1 of 2] [Page 1 of 2]
This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

If you need assistance completing the form, call 1-800-PTO-9199 and select option 2.

supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.

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**DECLARATION** — Utility or Design Patent Application

## Correspondence OR The address Direct all **V** 000110 address below associated with correspondence to: Customer Number: Name Address ZIP State City Email Telephone Country vpace@ddhs.com **WARNING:** Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. NAME OF SOLE OR FIRST INVENTOR: A petition has been filed for this unsigned inventor Family Name or Surname Given Name (first and middle [if any]) **BROWN** SIMON ANTHONY Date Inventor's Signature Citizenship Country State Residence: City ΝZ ΝZ Christchurch Mailing Address 81 Hinau Street Riccarton Zip Country State City ΝZ Christchurch

Additional inventors or a legal representative are being named on the 1

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DECLARATION		ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of 1					
Name of Additional Joint Inventor, if any:		A petition has been filed for this unsigned inventor					
Given Name (first and middle (if any))		Family Name or Surname					
JAMES GORDON	PARTRIDGE						
Inventor's Signature				IZ M	lay 06		
Christchurch Residence: City	NZ State Country		ntry	NZ Citizenship			
Unit 5, 477 Madras Street St. Albans							
Mailing Address							
Christchurch City	State		Zip	NZ Countr	<i>y</i>		
Name of Additional Joint Inventor, if ar	ny:	A petition I	nas been filed for this ur	nsigned i	nventor		
Given Name (first and middle (if any	Family Name or Surname						
-				ı			
Inventor's Signature				Date			
Residence: City	State		Country		Citizenship		
Mailing Address							
City	State		Zip	Count	у		
Name of Additional Joint Inventor, if a	ny:	A petition	has been filed for this u	nsigned	inventor		
Given Name (first and middle (if any	Family Name or Surname						
Circli Hame (mat and mode (man)							
Inventor's Signature				Date			
	State		Country		Citizenship		
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PTO/SB/81 (01-06)

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Application Number	PCT/NZ2004/000230
Filing Date	Intl FD 09/23/2004
First Named Inventor	SIMON ANTHONY BROWN
Title	Etch Masks Based on Template
Art Unit	not assigned yet
Examiner Name	not assigned yet
Attorney Docket Number	0074-537949

I hereby revoke all previou	us powers of attorney gi	ven in the ab	ove-ide	entified applica	ition.		
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Applicant/Inventor.							
Assignee of record of the entire interest. See 37 CFR 3.71.							
	FR 3.73(b) is enclosed. (Form						
	SIGNATURE of	Applicant or A	ssignee	of Record			
Signature					Date	12 Mc	,200b
Name SIMON	e SIMON ANTHONY BROWN			ī	elephone	(	7
Title and Company							
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.							
*Total of 2 f	forms are submitted.						

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Title	Etch Masks Based on Template
Art Unit	not assigned yet
Examiner Name	not assigned yet
Attorney Docket Number	0074-537949

I hereby revoke all previous powers of attorney given in the above-identified application.						
I hereby appoint:						
Practitioners associated with the Customer Number:		000110				
Practitioner(s) named below:						
Name		Registration Number				
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as my/our attorney(s) or agent(s) to prosecute the application ide Trademark Office connected therewith.	entified above, and	to transact all	business in the t	United States Patent and		
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l am the:  Applicant/Inventor.						
Assignee of record of the entire interest. See 37 CFR 3.71.  Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)						
SIGNATURE of Applicant or Assignee of Record						
ignature G Partie de			Date	12/5/06		
Name JAMES GORDON PARTRIDGE	JAMES GORDON PARTRIDGE					
Title and Company						
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.						
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